Appl. No. 10/039,557 Amot. dated Jan. 5, 2004 Reply to Office action of Nov. 19, 2003

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): An aminothiol compounds, having a general formula I,

$$R^1$$
 R^2
 R^3
 R^4

I

wherein R1-R5 are substitutable ligands; and

R¹ is aryl-or alkyl of C2 C9;

R² is aryl or alkyl of C1-C9;

R³ is alkyl of C1-C9;

R⁴ is alkyl of C1-C9; or

R³, R⁴ and N form a three-to-eight-membered heterocycle

eyele; and

R⁵ is H or alkyl of C1-C6.

Claims 2-12 (previously canceled)

Claims 13-14 (currently canceled)

Claim 15 (previously amended) The aminothiol compound as claimed in claim 1, wherein R³, R⁴, O and N form a ring by means of morpholine.

Claims 16-19 (currently canceled)

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WHAT IS CLAIMED IS:

1. An aminothiol compound, having a general formula I,

$$R^3$$
 R^4 R^2 R^2 R^3 R^4

wherein R¹-R⁵ are substitutable ligands; and

R¹ is aryl;

R² is aryl or alkyl of C1-C9;

R³ is alkyl of C1-C9;

R4 is alkyl of C1-C9; or

 R^3 , R^4 and N form a three-to-eight-membered heterocycle, and

R⁵ is H or alkyl of C1-C6.

15. The aminothiol compound as claimed in claim 1, wherein R^3 , R^4 , O and N form a ring by means of morpholine.